

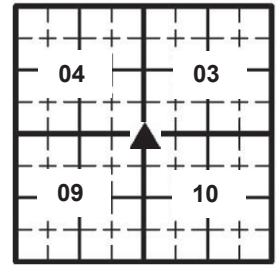
MONUMENT RECORD

Corner ID: **Per_M05**

Section Corner

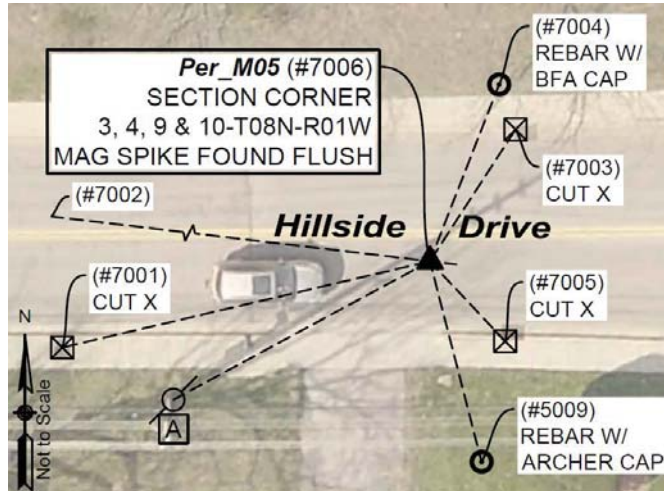
Sections 03, 04, 09 & 10 - T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Mag spike found flush 3.3' south of centerline of Hillside Drive.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence.
Witness monuments with coordinates were measured with survey grade GPS.

ID	Bearing	Distance	Description
#5009	S 14° 25' 24" E	27.95'	Rebar with broken red Archer cap found 0.6' below grade protected by a 2" diameter pvc riser with pvc cap flush over the rebar (1421756.24,3113172.28)
#7001	S 76° 47' 55" W	50.95'	Cut X in north rim of sanitary sewer manhole (1421771.68,3113115.71)
#7002	N 83° 15' 01" W	140.71'	Cut X in northeast back of curb inlet (1421799.854,3113025.58)
#7003	N 33° 00' 02" E	21.20'	Cut X in northwest back of curb inlet (1421801.10,3113176.86)
#7004	N 21° 21' 18" E	25.61'	5/8" rebar with yellow plastic cap stamped 'BYNUM FANYO 890006' found 0.1' above grade, 2.1' north of the back of walk (1421807.1673,3113174.64)
#7005	S 43° 12' 02" E	14.81'	Cut X in west top of curb inlet (1421772.52,3113175.45)
A	S 62° W	39.3'	Monroe County "PROTECT NEARBY SURVEY MARKER" sign found 4.8' above grade on the northeast side of an 11" utility pole

PHOTO IDENTIFIED: Photo Date: 08/15/2019



Photo Orientation & Description: Looking north at Per_M05



Photo Orientation & Description: Looking east at Per_M05



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MONUMENT RECORD

Corner ID: **Per_M05**

Section Corner

Sections 03, 04, 09 & 10 - T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana

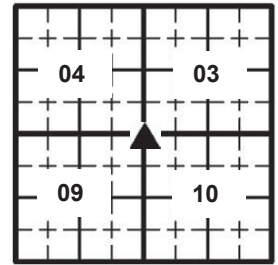


Photo Orientation & Description: Looking south at Per_M05



Photo Orientation & Description: Looking west at Per_M05

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1816 By: Arthur Henrie

Where filed or recorded: MCSO GLO Book, page 53

Original monument: wooden post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	8"	N 52° E	4.62'
Beech	5"	S 20° W	13.86'

Notes:

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 2/15/1839 By: James Spencer, MCS

Where filed or recorded: MCSO LSB 1, pg 55

Original monument: Not indicated

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	8"	N 52° E	4.62'
Beech	5"	S 20° W	13.86'

Notes: Spencer noted the original bearing trees.

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/31/1846 By: James Spencer, MCS

Where filed or recorded: MCSO LSB 1, pg 85

Original monument: Not indicated

Bearing Trees or Reference Monuments: No witnesses provided

Notes: This corner was the point of commencing

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 11/5/1856 By: James Spencer, MCS

Where filed or recorded: MCSO LSB 1, pg 309

Original monument: Not indicated

Bearing Trees or Reference Monuments: No witnesses provided

Notes: This corner is shown graphically on the survey

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 11/1/1870 By: M.Buskirk, MCS

Where filed or recorded: MCSO LSB 2, pg 159

Original monument: Not indicated

Bearing Trees or Reference Monuments: No witnesses provided

Notes: This corner is shown graphically on the survey and it was used to establish other corners.

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 8/12/1999 By: Kevin Enright, MCS

Where filed or recorded: Monument Record Per_M05

Original monument: Not found, accepted a pk nail

Bearing Trees or Reference Monuments: See archived monument record form on file in the Monroe County Surveyor's Office

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
2/15/1839	003017	Spencer, James	Legal Survey in Section 9	Surveyor's Office	MCSO Survey Book 1	55	
3/31/1846	003020	Spencer, James	Legal Survey in Section 10	Surveyor's Office	MCSO Survey Book 1	085	
11/5/1856	003019	Spencer, James	Legal Survey in 9 & 10	Surveyor's Office	MCSO Survey Book 1	309	
11/1/1870	003018	Buskirk, M.	Legal Survey in Section 9 Two witnesses noted	Surveyor's Office	MCSO Survey Book 2	159	
9/10/1979	002841	Graham, Raymond	0.60 acre survey	Surveyor's Office	Township Drawers (Surveyor)		



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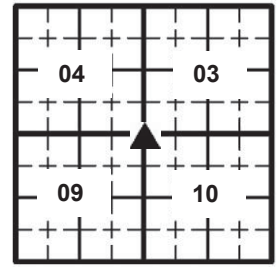
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Perry Township, Monroe County, Indiana



11/1/1979	002842	Graham, Raymond	2.48 acre survey	Surveyor's Office	Township Drawers (Surveyor)		
8/24/1984	002849	Graham, Raymond	Montessori Add. 2.48 acre survey	Auditor's Office	Survey Drawers (Auditor)		
8/26/1987	002814	Potter, Kevin Burton	Chestnut Ridge Section 1- Amended Plat	Recorder's Office	Book 8	111	1987205772.IN
12/27/1988	002855	Potter, Kevin Burton	1.477 acre survey	Auditor's Office	Survey Drawers (Auditor)		
4/18/1989	002816	Potter, Kevin Burton	Chestnut Ridge Section III, Lots 24, 31-37	Recorder's Office	Plat Book 8	234	1989905631.IN
5/6/2003	002805	Deckard, Eric Lee	ALTA/ACSM Land title survey for Ramsey	Recorder's Office	Survey Cabinet S	205/ 206	2003033111.IN
6/7/2018	002545	Quebe, Gregory M.	Location Control Route Survey Plat-Sare Road	Recorder's Office	Filed digitally in the Recorder's Office		2019002911.IN
1/7/2019	002168	Healy, Matthew R.	Location Control Route survey Line "B"	Recorder's Office	Filed digitally in the Recorder's Office		2019000846.IN

The archived Monument Record says that a pk nail was found as reported by Doug Curry on a survey of Deer Park for Bynum Fanyo. We found three surveys related to Deer Park. An ALTA survey of Seminary Lots 120, 121, Sarkes Tarzian Lot 3 by Doug Curry dated 2/2/1999 and recorded in cabinet HB, envelope 151 as Instrument Number 903166, the subdivision plat for the Boulders at Deer Park recorded as Instrument Number 2000020091, and the Sarkes Tarzian Subdivision, recorded in cabinet B, envelope 303 as Instrument Number 175386. None of the above mentioned surveys depict a monument at the section corner.

This corner is the point of commencement for the Chestnut Ridge subdivision by Kevin Potter recorded as Instrument number 1987205772. It was accepted on a 2003 ALTA survey by Eric Deckard in 2003 recorded in cabinet S, envelope 205 as Instrument Number 2003033111, on a 2018 Route Survey by Gregory Quebe recorded as Instrument Number 2019002911, and on a 2019 Route Survey by Matthew Healy recorded as Instrument Number 2019000846.

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 08/15/2019 *By:* R.Oser, T.Enright-Randolph, C.Raley *Monument Found:* Mag spike *BTs or Reference Objects Found:* Found all from 1999 Monument Record *Project #:* T08NR01W-09-10 *Field Book:* 52/58

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Monument is 3.3' south of the centerline of Hillside Drive and east of the driveway to the Hillside Drive Church of Christ

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

Collected geodetic coordinates and new witnesses.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The origin of this monument is unknown. Per the witness ties on the archived Monument Record, the mag spike appears to have replaced the pk nail, the origin of which is also unknown. By deed, the northwest corner of the property to the southeast of the corner (1300 E Hillside) is 8 feet east and 25 feet south of the corner. We found an Archer rebar 7 feet east and 27 feet south. We accepted the mag spike with 2.25 feet of associated uncertainty.

GEODETIC COORDINATES: *Northing:* 1421783.31, *Easting:* 113165.31

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Network Rover and a Sokkia Set 510 Total Station.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 10-T8N-R1W by Rachel Oser of the Monroe County Surveyor's Office dated 09/16/2019 and recorded as Instrument Number 2019013499 in the office of the Monroe County Recorder.



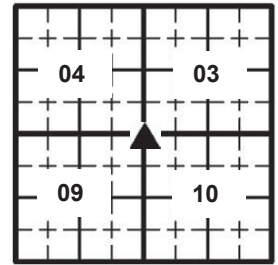
MONUMENT RECORD

Corner ID: **Per_M05**

Section Corner

Sections 03, 04, 09 & 10 - T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana



CERTIFICATIONS:



Date: September 16, 2019
Rachel Oser, State of Indiana
PS No.21100022



Date: September 12, 2019
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review
Board on September 10, 2019



MONUMENT RECORD
State of Indiana - County of Monroe

Section: 09

Township: 9 North

Range: 1 West

Corner ID: Per M-05

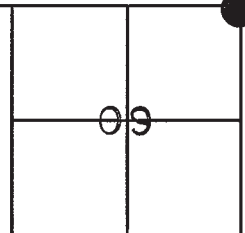
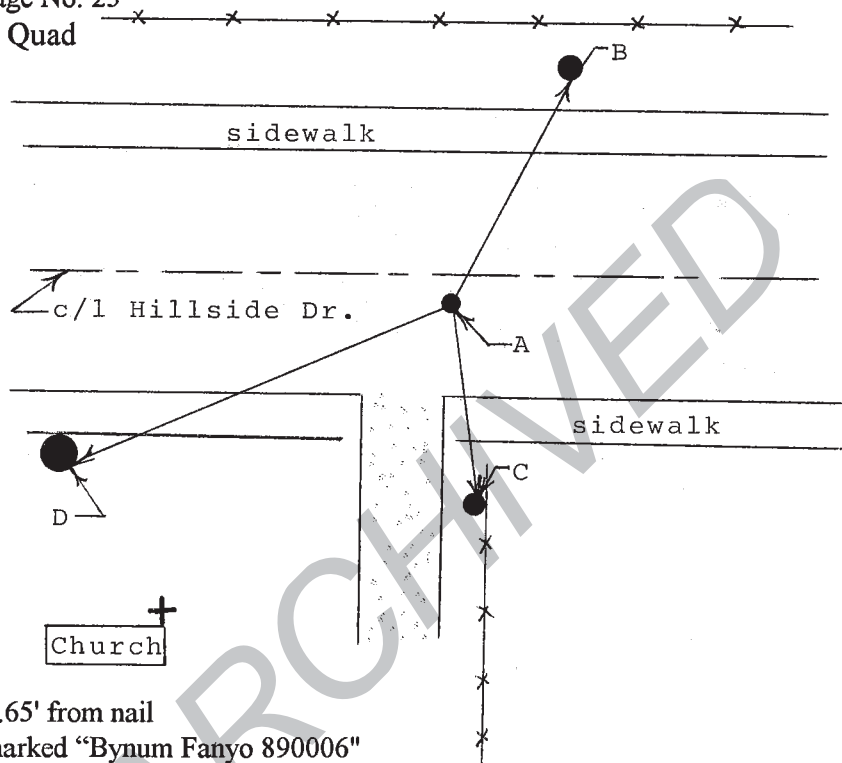
Monument Description & Remarks: Found PK nail 3' south of centerline in Hillside Drive, at NE corner of section. Existing PK nail witness found in powerline pole (point "D" below).

References on file in the County Surveyor's Office: Corner reported by Doug Curry, R.L.S. No. 890006, per survey completed of "Deer Park" for Bynum Fanyo & Associates.

RECOVERY TIE DRAWING

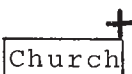
Field Book 99-01 Page No. 23

USGS Bloomington Quad



• At Corner

A - PK nail



B - North 28° East, 25.65' from nail
5/8" rebar w/cap marked "Bynum Fanyo 890006"

C - South 08° East, 27.29' from nail
5/8" rebar with "Archer" cap

D - South 67° West, 39.45' from nail
PK nail in 13" powerline pole
Survey marker sign set 4.5' up

Not To Scale

Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 10th day of May, 1999.

Administered by Surveyor Review Board

August 12, 1999

